

The Ohio Public Works Commission

65 East State Street, Suite 312, Columbus, Ohio 43215 Phone (614) 466-0880

OHIO
PUBLIC WORKS
FOR YOU

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 7/93

CB818

IMPORTANT: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

SUBDIVISION: City of Madeira CODE# 061 - 46312

DISTRICT NUMBER: 2 COUNTY: Hamilton DATE 10/1/93

CONTACT: Thomas W. Moeller PHONE # (513) 561-7228
(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

PROJECT NAME: Camargo Road Culvert Replacements

SUBDIVISION TYPE

(Check Only 1)

1. County
☒ 2. City
3. Township
4. Village
5. Water/Sanitary District
(Section 6119 O.R.C.)

FUNDING TYPE REQUESTED

(Check All Requested & Enter Amount)

- ☒ 1. Grant \$ 160,000
2. Loan \$ _____
3. Loan Assistance \$ _____
MBE SET-ASIDE OFFERED
Construction \$ _____
Procurement \$ _____

PROJECT TYPE

(Check Largest Component)

1. Road
☒ 2. Bridge/Culvert
3. Water Supply
4. Wastewater
5. Solid Waste
6. Stormwater

TOTAL PROJECT COST: \$ 200,000 FUNDING REQUESTED: \$ 160,000

DISTRICT RECOMMENDATION

To be completed by the District Committee ONLY

GRANT: \$ 160,000
LOAN: \$ _____

LOAN ASSISTANCE: \$ _____
% _____ TERM: _____ yrs. (Attach Loan Supplement)

(Check Only 1)

- ☒ X State Capital Improvement Program
Local Transportation Improvements Program
Small Government Program

DISTRICT MBE SET-ASIDE

Construction \$ _____
Procurement \$ _____

FOR OPWC USE ONLY

PROJECT NUMBER: C _____ / C _____
Local Participation _____ %
OPWC Participation _____ %
Project Release Date: _____ / _____ / _____
OPWC Approval: _____

APPROVED FUNDING: \$ _____
Loan Interest Rate: _____
Loan Term: _____ years
Maturity Date: _____
Date Approved: _____ / _____ / _____

2

2.0 PROJECT INFORMATION

IMPORTANT: If project is multi-jurisdictional, information must be consolidated in this section.

2.1 **PROJECT NAME:** Camargo Road Culvert Replacements

2.2 **BRIEF PROJECT DESCRIPTION - (Sections a through d):**

a: **SPECIFIC LOCATION:**

Nine locations along Camargo Road from the south corporation line to Miami Avenue. Please see the attached map.

PROJECT ZIP CODE: 45243

b: **PROJECT COMPONENTS:**

Project includes pipe removal and replacement, new storm inlets, new headwalls at five locations, rip rap and pavement and seed and mulch restoration.

c: **PHYSICAL DIMENSIONS / CHARACTERISTICS:**

The nine locations requiring replacement are all along Camargo Road, approximately a 6,000 l.f. section of road. The attached cost estimate details each quantity, in general there is 475 l.f. of culvert (total), 8 storm inlets and five headwalls.

d: **DESIGN SERVICE CAPACITY:**

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include both current residential rates based on monthly usage of 7,756 gallon per household.

Attach current rate ordinance.

ADT

5,400

Total Drainage Area

168 acres, capacity of pipes is adequate. Structurally, pipes are deteriorated and have exceeded their useful life.

2.3 **USEFUL LIFE / COST ESTIMATE:** Project Useful Life: 40 Years.

Attach Registered Professional Engineer's statement, with original seal and signature certifying the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT \$200,000 100%
State Funds Requested for Repair and Replacement \$ 160,000 80%

TOTAL PORTION OF PROJECT NEW/EXPANSION \$ - - %
State Funds Requested for New and Expansion \$ - - %

4.0 PROJECT SCHEDULE:*

| | BEGIN DATE | END DATE |
|-------------------------|-------------|-------------|
| 4.1 Engineering/Design: | 1 / 1 / 94 | 3 / 1 / 94 |
| 4.2 Bid Advertisement: | 5 / 15 / 94 | 6 / 15 / 94 |
| 4.3 Construction: | 7 / 1 / 94 | 10 / 1 / 94 |

* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be approved in writing by the Commission once the Project Agreement has been executed. Dates should assume project agreement approval/release on July 1st. of the Program Year applied for.

5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE
OFFICER
TITLE
STREET

Thomas W. Moeller

City Manager

7141 Miami Avenue

CITY/ZIP
PHONE
FAX

Madeira, Ohio 45243

(513) 561 - 7228

(513) 561 - 6062

5.2 CHIEF FINANCIAL
OFFICER
TITLE
STREET

Sharon King

Treasurer

7141 Miami Avenue

CITY/ZIP
PHONE
FAX

Madeira, Ohio 45243

(513) 561 - 7220

(513) 561 - 6062

5.3 PROJECT MANAGER
TITLE
STREET

Bruce G. Brandstetter

Vice-President

424 East Fourth Street

CITY/ZIP
PHONE
FAX

Cincinnati, Ohio 45202

(513) 651 - 4224

(513) 651 - 0147

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Check each section below, confirming that all required information is included in this application.

_____ A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and execute contracts. (Attach) will be submitted under separate cover.

X _____ A summary from the applicant's Chief Financial Officer listing all local share funds budgeted for the project and the date they are anticipated to be available. (Attach)

X _____ A registered professional engineer's estimate of projects useful life and cost estimate, as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimates shall contain engineer's original seal and signature. (Attach)

N/A _____ A copy of the cooperation agreement(s) if this project involves more than one subdivision or district. (Attach)

_____ Capital Improvements Report: (Required by 164 O.R.C. on standard form)

X A: Attached.

_____ B: Report/Update Filed with the Commission within the last twelve months.

_____ Floodplain Management Permit: Required if project is in 100 year floodplain. See Instructions.

_____ Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), and other information to assist your district committee in ranking your project.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) that to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) that all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

THOMAS W. MOELLER, CITY MANGER

Certifying Representative (Type or Print Name and Title)


Thomas W. Moeller 9-30-93
Signature/Date Signed

Brandstetter/Carroll, Inc.
Architects Engineers Planners

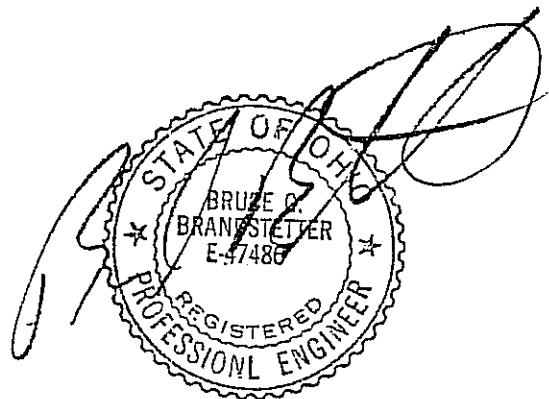
CONSTRUCTION COST ESTIMATE
CAMARGO ROAD CULVERT REPLACEMENTS
MADEIRA, OHIO
October 1, 1993
9306

| | | | | |
|------------------------|-----------|---|-------------------|----------------|
| Culvert Pipe | 500 L.F. | @ | \$ 175./L.F. | \$ 87,500. |
| Headwall | 6 Each | @ | 800./Each | 4,800. |
| Storm Inlets | 9 Each | @ | 1000./Each | 9,000. |
| Backfill | 350 C.Y. | @ | 100./C.Y. | 35,000. |
| Rip Rap | 50 C.Y. | @ | 50./C.Y. | 2,500. |
| Pavement Restoration | 100 Tons | @ | 80./Ton | 8,000. |
| Seed and Mulch | 1000 S.Y. | @ | 2./S.Y. | 2,000. |
| Maintenance of Traffic | Lump Sum | | | <u>10,000.</u> |
| | | | | \$ 158,800. |
| | | | Contingency @ 25% | <u>39,700.</u> |
| | | | | \$ 198,500. |
| | | | Round Off @ | \$ 200,000. |

This is to certify that the useful life of this improvement project, upon satisfactory completion, will be in excess of 40 years.



Bruce G. Brandstetter, P.E.



BGB/djb

A:\083093.cce\9306\

CITY OF MADEIRA



7141 MIAMI AVENUE
CINCINNATI, OH 45243-2699
(513) 561-7228

MEMBERS OF COUNCIL:

RICHARD L. STAUBACH, Mayor
CARLA L. PANIEL, Vice-Mayor
CLYDE DORN
MARY JO MORGAN
FRANK RECKER
MICHAEL A. SHAYESON
CHARLES F. WEISBROD

September 30, 1993

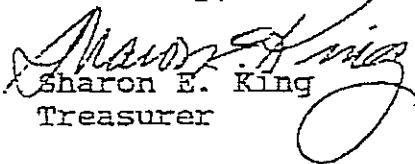
State Issue II Integrating Committee
Hamilton County Engineer's Office
138 E. Court Street
Cincinnati, Ohio 45202

Ladies/Gentlemen:

The City of Madeira hereby certifies that the sum of \$40,000 will be available if the project listed in this application is selected for State Issue II Funding in 1993/1994. The funds will be made available through the Stormwater Improvement Fund, SR-86.

Thank you for your time and consideration. Please call me if you have any questions.

Sincerely,


Sharon E. King
Treasurer

cc: Thomas W. Moeller
Bruce G. Brandstetter
File

a:\ISSUEII.93

CITY OF MADEIRA

1992 ANNUAL

COMBINED FINANCIAL REPORT

GOVERNMENTAL FUNDS

Revenues
Taxes
Licenses & Permits
Intergovernmental Rev.
Charges for Services
Investment Earnings
Fines & Forfeitures
All Other Revenues

TOTAL REVENUES
Expenditures
Security of Persons
and Property
Leisure Time Activities
Community Environment
General Government
Capital Outlay
Other Expenditures
Debt Service
Bond Principal Ret.
Interest and
Fiscal Charges

TOTAL EXPENDITURES
Excess/(Deficiency)
of Revenues
Fund Balance - 1/1/92
Fund Balance - 12/31/92

SUMMARY OF INDI

Outstanding 1/1/92
G. O. Bonds
G. O. Notes
Changes for the Year
Bonds Issued
Notes Issued
Bonds Retired
Notes Retired
Outstanding 12/31/91
G. O. Bonds
G. O. Notes - Long-term

TOTAL OUTSTANDING 12/31/92
FUND BALANCE

Cash
Investments
Receivables
Inventory
Subtotal
Less:
Accrued Payroll
Accounts Payable
Deferred Comp. Benefits
TOTAL
Memorandum Data:
Assessed Valuations
Inside 10 Mil
Outside 10 Mil
Municipal Income Tax Rate
Estimated Population

\$2,514,123
65,998
116,909
7,271
76,268
41,221
143,811

2,965,601

1,206,523
86,439
581,609
530,550
1,201,393
61,095
140,000
197,016
4,004,625
(1,039,024)
2,475,193
1,436,169

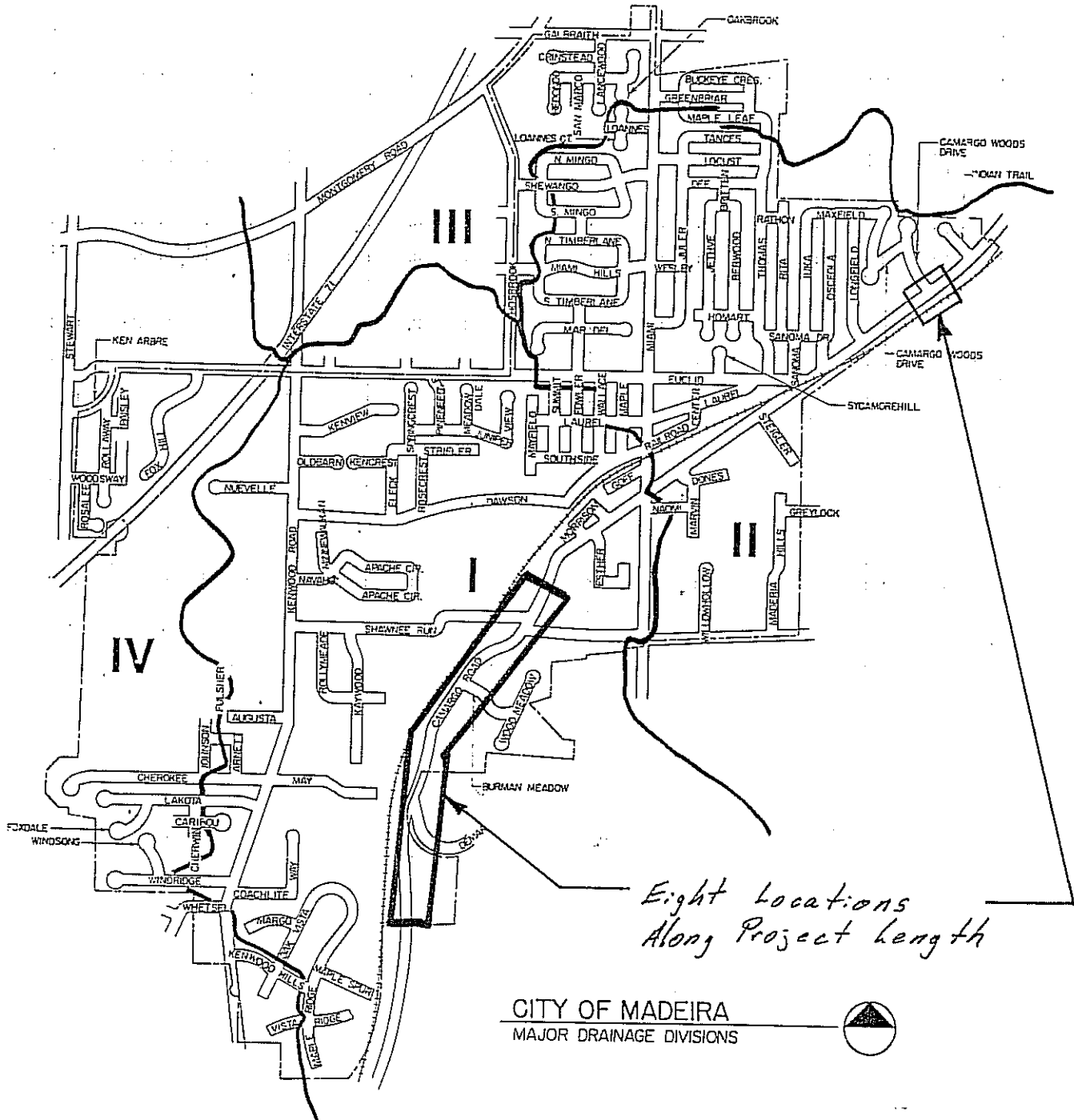
\$2,465,000
450,000
0
450,000
140,000
450,000
2,325,000
450,000
2,775,000
12,810
1,170,565
599,270
11,928
1,794,573
35,143
208,181
102,162
1,449,087
135,239,330
1.3
6.2
1.0%
9,400

I certify the above report to be correct and true to the best of my knowledge.

A/ Sharon E. King

Sharon E. King,
Treasurer, City of Madeira

1994 STATE ISSUE II GRANT APPLICATION



PROJECT SITE MAP

ADDITIONAL SUPPORT INFORMATION

For Program Year 1994 (July 1, 1994 through June 30, 1995), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items may be required by the Support Staff if information does not appear to be accurate.

- 1) What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, submit a copy of the current State form BR-86.

Closed _____

Poor X

Fair _____

Good _____

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

The existing pipe is in poor condition.

- 2) If State Capital Improvement Program funds are awarded, how soon (in weeks or months) after receiving the Project Agreement from OPWC (tentatively set for July 1, 1994) would the project be under contract? The Support Staff will be reviewing status reports of previous projects to help judge the accuracy of a particular jurisdiction's anticipated project schedule.

4 weeks/~~months~~ (Circle one)

Are preliminary plans or engineering completed? Yes No

Are detailed construction plans completed? Yes No

Are all right-of-way and easements acquired? Yes/~~No~~ N/A

Are all utility coordinations completed? Yes/~~No~~ N/A

Give an estimate of time, in weeks or months, to complete any item above not yet completed. 8 weeks weeks/months

Engineering will be started once word is received that the project will be funded. Page 1

- 3) How will the proposed project impact the general health, safety and welfare of the service area? (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, and commerce.) Please be specific and provide documentation if necessary to substantiate the data.

Project will continue to provide good storm protection and
not result in a possible emergency road closing if a pipe
totally fails.

- 4) What type of funds are to be utilized for the local share for this project?

| | | | | | |
|---------|-------|------|-------|-------|----------|
| Federal | _____ | ODOT | _____ | Local | <u>X</u> |
| MRF | _____ | OWDA | _____ | CD | _____ |
| Other | _____ | | | | |

Note: If MRF funds are being used for the local share, the MRF application must have been filed by August 1, 1993 for this project with the Hamilton County Engineer's Office.

The minimum amount of matching funds for grant projects (local share) must be at least 10% of the TOTAL CONSTRUCTION COST. What percentage of matching funds are being committed to this project?

20 %

- 5) Has any formal action by a federal, state, or local government agency resulted in a complete or partial ban of the use or expansion of use for the involved infrastructure? (Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits.) A copy of the legislation must be submitted with the application. THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE VALID.

| | | | | | |
|--------------|-------|-------------|-------|--------|----------|
| Complete Ban | _____ | Partial Ban | _____ | No Ban | <u>X</u> |
|--------------|-------|-------------|-------|--------|----------|

Will the ban be removed after the project is completed?

Yes _____ No _____

- 6) What is the total number of existing users that will benefit as a result of the proposed project?

5400 auto travelers per day.

For roads and bridges, multiply current documented Average Daily Traffic by 1.20. For public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4.

- 7) Has the jurisdiction developed a Five Year Capital Improvement Plan as required in O.R.C., chapter 164? (This must be included with the application to be considered for funding.)

Yes X No

- 8) Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.

Other communities are affected, Indian Hill and Columbia
Township directly.

Ohio Public Works Commission

Five Year Capital Improvement Plan/Maintenance of Effort

Subdivision Name: City of Madeira

Date 10 / 01 / 93

| Project Name/Description | Funding Code(s) | Status (Active, Completed, Pending) | Total Cost | Two Year Effort Funded | | Five Year Plan Planned | | | |
|--------------------------|-----------------|--|------------|---------------------------|------|---------------------------|------|------|------|
| | | | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |

| | | | | | | | | | |
|-----------------------------------|---------------------------|---|---------|---|---|--|--|--|--|
| Annual St. Improvement Program | | C | 110,000 | x | | | | | |
| Laurel Avenue | | | | | | | | | |
| Fowler Avenue | | | | | | | | | |
| Summit Avenue | | | | | | | | | |
| Mayfield Avenue | | | | | | | | | |
| Southside Avenue | | | | | | | | | |
| MarDel Drive Storm Improvements | a.o. | C | 35,000 | X | | | | | |
| Camargo Road Bridge Replacement | DPW/CID | A | 750,000 | X | | | | | |
| Kenwood Road Street Improvements | DPW/CID Cap. Imp. Fund | P | 350,000 | | X | | | | |
| Annual Street Improvement Program | Cap. Imp. Fund | P | 123,000 | | X | | | | |
| Juler Avenue | | | | | | | | | |
| Woodsway Drive | | | | | | | | | |
| Rosalee Lane | | | | | | | | | |
| Rita Lane Storm Improvements | a.o. | P | 85,000 | | X | | | | |

Ohio Public Works Commission

Five Year Capital Improvement Plan/Maintenance of Effort

Subdivision Name: City of Madeira

Date 10 / 01 / 93

| Project Name/Description | Funding Code(s) | Status (Active Complete Pending) | Total Cost | Two Year Effort Funded | | Five Year Plan Planned | | | |
|--------------------------|-----------------|---|------------|---------------------------|------|---------------------------|------|------|------|
| | | | | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 |

| | | | | | | | | | |
|-----------------------------------|-----------------------------|---|---------|--|--|--|--|--|---|
| Johnson Street | | | | | | | | | |
| Fulsher Lane | | | | | | | | | |
| Miami Avenue Reconstruction | DPW/CMAIF Cap. Imp. Fund | P | 330,000 | | | | | | X |
| Annual Street Improvement Program | Cap. Imp. Fund | P | 105,000 | | | | | | X |
| Maxfield Lane | | | | | | | | | |
| Railroad Road | | | | | | | | | |
| Center Street | | | | | | | | | |
| Caribou Court | | | | | | | | | |
| Cherwin Drive | | | | | | | | | |
| Annual Street Improvement Program | Cap. Imp. Fund | | 100,000 | | | | | | X |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

STATE CAPITAL IMPROVEMENT PROGRAM

LOCAL TRANSPORTATION IMPROVEMENT PROGRAM

ROUND NO. 8

PROGRAM YEAR 1994 PROJECT SELECTION CRITERIA - JULY 1, 1994 TO JUNE 30, 1995

ADOPTED BY THE DISTRICT 2 INTEGRATING COMMITTEE

JULY 16, 1993

JURISDICTION/AGENCY: City of Madeira

NAME OF PROJECT: Camargo Rd Culvert Repairs

TOTAL POINTS FOR THIS PROJECT: 57

NO.
POINTS

- 10 1) If SCIP/LTIP Funds are granted, when would the construction contract be awarded? (The Support Staff will assign points based on engineering experience.)
- 10 Points - Will be under contract by December 31, 1994
 - 5 Points - Will be under contract by March 30, 1995
 - 0 Points - Will not be under contract by March 30, 1995
- 20 2) What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.
- 20 Points - Poor Condition
 - 16 Points -
 - 12 Points - Fair to Poor Condition
 - 8 Points -
 - 4 Points - Fair Condition

NOTE: If the infrastructure is in "good" or better condition it will NOT be considered for SCIP/LTIP funding, unless it is a betterment project that will improve serviceability.

- 3) If the project is built, what will be its effect on the facility's serviceability?

10

- 10 Points - Significant effect (e.g., widen to and add lanes along entire project)
- 8 Points - Moderate to significant effect
- 6 Points - Moderate effect (e.g., widen exist. lanes)
- 4 Points - Moderate to little effect
- 2 Points - Little or no effect (e.g., street or bridge deck rehabilitation)

2

- 4) How important is the project to HEALTH, SAFETY, AND WELFARE of the public and the citizens of the District and/or service area?

- 10 Points - Highly significant importance, with substantial impact on all 3 factors
- 8 Points - Considerably significant importance, with substantial impact on 2 factors OR noticeable impact on all 3 factors
- 6 Points - Moderate importance, with substantial impact on 1 factor or noticeable impact on 2 factors
- 4 Points - Minimal importance, with noticeable impact on 1 factor
- 2 Points - No measurable impact

6

- 5) What is the overall economic health of the jurisdiction?

- 10 Points - Poor
- 8 Points -
- 6 Points - Fair
- 4 Points -
- 2 Points - Excellent

2

- 6) What matching funds are being committed to the project, expressed as a percentage of the TOTAL CONSTRUCTION COST? Loan and Credit Enhancement projects automatically receive 5 points, and no match is required. All grant funded projects require a minimum of 10% matching funds.

- 5 Points - 50% or more
- 4 Points - 40% to 49.99%
- 3 Points - 30% to 39.99%
- 2 Points - 20% to 29.99%
- 1 Point - 10% to 19.99%

- 0 7) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? POINTS MAY ONLY BE AWARDED IF THE END RESULT OF THE PROJECT WILL CAUSE THE BAN TO BE LIFTED.

5 Points - Complete or significant ban
3 Points - Partial or moderate ban
0 Points - No ban of any kind

- 3 8) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certifiable ridership figures are provided.

5 Points - 10,000 or more
4 Points - 7,500 to 9,999
3 Points - 5,000 to 7,499
2 Points - 2,500 to 4,999
1 Point - 2,499 and under

- 3 9) Does the infrastructure have REGIONAL impact? Consider origins and destinations of traffic, functional classification, size of service area, number of jurisdictions served, etc.

5 Points - Major impact (e.g., major multi-jurisdictional route, primary feed route to an Interstate, Federal - Aid Primary routes)
4 Points -
3 Points - Moderate impact (e.g., principal thoroughfares, Federal - Aid Urban routes)
2 Points -
1 Point - Minimal or no impact (e.g., cul-de-sacs, subdivision streets)

- 1 10) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or a dedicated tax for infrastructure?

2 Points - Two of the above
1 Point - One of the above
0 Points - None of the above

ADDENDUM TO THE RATING SYSTEM
DEFINITIONS

CRITERION 2 - CONDITION

Poor - Condition is dangerous, unsafe or unusable

Fair to Poor - Condition is inadequate or substandard

Fair - Condition is average, not good or poor

CRITERION 5 - ECONOMIC HEALTH

The following factors are used to determine economic health:

- 1) Median per capita income
- 2) Per capita assessed valuation of the total community real estate and personal property
- 3) Poverty indicators
- 4) Effective tax rates
- 5) Total corporate debt as a percentage of assessed valuation
- 6) Municipal revenues and expenditures per capita

CRITERION 9 - REGIONAL IMPACT

| | |
|-------------------|--|
| Major impact - | Primary water or sewer main serving an entire system |
| Moderate impact - | Waterline or storm sewer serving only part of a system |
| Minimal impact - | Individual waterline or storm sewer not part of a system |